

Special Issue

Space Object Tracking

Message from the Guest Editors

With the rapid development of the global aerospace industry and the growing number of on-orbit space objects, orbital congestion, collision risks and space debris hazards have become critical challenges restricting the sustainable development of space activities. As the core technical pillar of space situational awareness, space object tracking becomes increasingly important, as it covers the whole chain of orbital dynamics analysis, multi-source sensor information processing, space surveillance network operation and intelligent decision-making. We invite you to submit high-quality original research articles and review manuscripts to the Special Issue of *Aerospace* entitled ***Space Object Tracking*** and share your latest theoretical research, technological breakthroughs and engineering applications in this field.

Guest Editors

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Dr. Tao Lei
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You are welcome to contribute a research article or a comprehensive review for consideration and publication in *Aerospace* (ISSN 2226-4310), an on-line, open access journal.

Aerospace adheres to rigorous peer-review as well as editorial processes and publishes high quality manuscripts that address both the fundamentals and applications of aeronautics and astronautics. Our goal is to enable rapid dissemination of high impact works to the scientific community.

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